

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Anand G. Dabak, et al.**

Docket No.: **TI-29547.1**

Serial No.: **(Divisional of 09/635,715)**

Examiner: **TBD**

Filed: **Herewith**

Art Unit: **TBD**

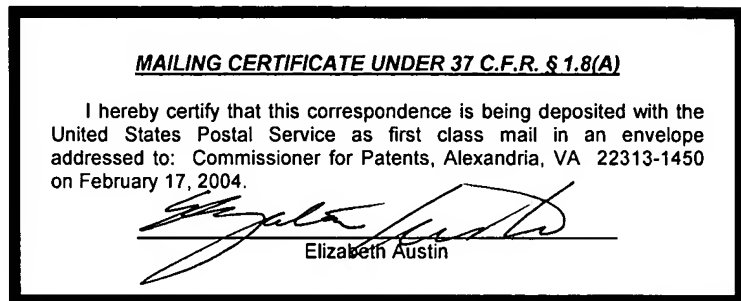
For: **CODE DIVISION MULTIPLE ACCESS WIRELESS
SYSTEM WITH CLOSED LOOP MODE USING
NINETY DEGREE PHASE ROTATION AND
BEAMFORMER VERIFICATION**

Conf. No.: **TBD**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:



Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. Copies of the listed references are enclosed.

This information disclosure statement is being mailed before receipt of a first office action on the merits in accordance with 37 C.F.R. 1.97(b)(3).

No fees are due, however, should the Office decide otherwise, please charge the necessary fee of \$180 to the deposit account of Texas Instruments Incorporated, Account Number 20-0668.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Ron O. Neerings".

Ronald O. Neerings

Attorney for Applicants

Reg. No. 34,227

Texas Instruments Incorporated
P. O. Box 655474, MS 3999
Dallas, Texas 75265
(972) 917-5299

Please type a plus sign (+) inside this box ^



2954PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	TBD
				Filing Date	Herewith
				First Named Inventor	Anand G. Dabak, et al.
				Group Art Unit	TBD
				Examiner Name	TBD
				Attorney Docket No.	TI-29547.1
Sheet	1	of	2		

U.S. PATENT DOCUMENTS						
Exam. Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS								
Exam. Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ² (if known)				
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	<i>TBD</i>
				Filing Date	<i>Herewith</i>
				First Named Inventor	<i>Anand G. Dabak, et al.</i>
				Group Art Unit	<i>TBD</i>
				Examiner Name	<i>TBD</i>
Sheet	2	of	2	Attorney Docket No.	<i>TI-29547.1</i>

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	"3 rd Generation Partnership Project (3GPP); Technical Specification Group (TSG) Radio Access Network (RAN) Working Group 1 (WG1); Physical Layer Procedures (FDD)", 3GPP Ran 25.214 V1, 10.01 *(1999-06), TSGR1#5 (99)766***, pp. 1-29, See Chapter 8.	
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Examiner Signature		Date Considered	
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